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**CONFIRMATION NO. 2822** 

SERIAL NUMB 10/633,389		FILING DATE 08/04/2003 RULE	(	CLASS 385	GRO	UP ART 2883	UNIT	D	ATTORNEY OCKET NO. UMIN-04. US
APPLICANTS									
Murray R. Harman, Ottawa, CANADA;									
Stephen G. Harman, Ottawa, CANADA;									
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS ************************************									
		NOW RAL							
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 10/30/2003									
Foreign Priority claimed yes no				STATE OR	SHE	SHEETS		ÂL	INDEPENDENT
35 USC 119 (a-d) conditions yes no Met after met  Verified and Acknowledged Examiner's Signature Init			er //L itials	COUNTRY CANADA			CLAII 16		CLAIMS 3
ADDRESS									
David J. French			Ai	IR MAIL					
Stn. "D" P.O. Box 2486									
Ottawa , K1P 5W6 CANADA			_					-	
TITLE  Moving fiber optical switch									
							Fees	=185.5	
FILING FEE	FFFS	FEES: Authority has been given in Paper					6 Fees (		essing Ext. of
	No to charge/credit DEPOSIT ACCOUNT				time)				